

JC935 U.S. PTO
10/005997
12/03/01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Robert J. Atmur et al.
 Appl. No.: To be assigned
 Filed: Concurrently herewith
 For: SPREAD POLARIZATION TRANSMITTER
 AND ASSOCIATED SYSTEM
 AND METHOD OF OPERATION

December 3, 2001

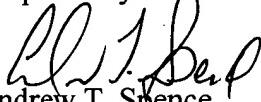
Box Patent Application
 U.S. Patent and Trademark Office
 P.O. Box 2327
 Arlington, VA 22202

**INFORMATION DISCLOSURE STATEMENT
 CITATION UNDER 37 C.F.R. § 1.97**

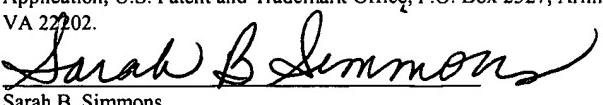
Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,


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<p>"Express Mail" Mailing Label Number EL 910634237 US Date of Deposit: December 3, 2001</p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.</p> <p> Sarah B. Simmons</p>	<p>CERTIFICATE OF MAILING</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Washington, DC 20231, on December 3, 2001.</p> <hr/>
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number 38190/234777

JC 35 U.S. PTO 10/005997 12/03/01


U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	3,534,347		A. H. Bobeck	10-13-1970	
	2	3,711,840		Copeland, III	01-16-1973	
	3	3,764,195		Blank et al.	10-09-1973	
	4	4,040,039		Hanson et al.	08-02-1977	
	5	4,056,812		Bobeck et al.	11-01-1977	
	6	4,095,279		Lins	06-13-1978	
	7	4,142,247		Bobeck	02-27-1979	
	8	4,142,249		Bobeck	02-27-1979	
	9	4,143,419		Bobeck	03-06-1979	
	10	4,143,420		Bobeck	03-06-1979	
	11	4,162,537		Bobeck	07-24-1979	
	12	4,355,373		Bobeck	10-19-1982	
	13	4,541,072		Kikuchi	09-10-1985	
	14	4,669,089		Gahagan et al.	05-26-1987	
	15	4,671,621		Dillon, Jr. et al.	06-09-1987	
	16	4,728,178		Gualtieri et al.	03-01-1988	
	17	4,735,489		Tolksdorf et al.	04-05-1988	
	18	4,866,698		Huggins et al.	09-12-1989	
	19	4,985,899		Walsh	01-15-1991	
	20	5,087,984		Heiney et al.	02-11-1992	
	21	5,245,471		Iwatsuka et al.	09-14-1993	
	22	5,287,300		Stadler et al.	02-15-1994	
	23	5,341,396		Higgins et al.	08-23-1994	
	24	5,657,151		Swan et al.	08-12-1997	
	25	5,841,557		Otsuka et al.	11-24-1998	

Examiner Signature		Date Considered	
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	To be assigned
				Filing Date	Concurrently herewith
				First Named Inventor	Robert J. Atmur et al.
				Group Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	2	of	2	Attorney Docket Number	38190/234777

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	26	5,867,290		Dutt et al.	02-02-1999
	27	5,973,832		Bettman	10-26-1999
	28	6,002,512		Bergmann et al.	12-14-1999
	29	6,014,475		Frisken	01-11-2000

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	(if known)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) , volume-issue number(s), publisher, city and/or country where published.			
	30	<i>Garnet Films; GARNETS;</i> < http://www.ien.it/~magni/work/doc/garnet-phd/garnets.html >; visited August 8, 2000; pages 1 – 48.			
	31	<i>New Material for Magnetic Bubble Memory;</i> STA TODAY; August 1999; page 1 < http://www.sta.go.jp/sonata/sonata/e9908_10.html > ; visited August 8, 2000.			

CLT01/4509086v1

Examiner Signature	Date Considered
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